

PATENT
Docket No. 17044CPA



Dolly et al.
Serial No. 08/750,101

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dolly et al.

Examiner: Minnifield, N.

Serial No: 08/750,101

Group Art Unit: 1645

Filed: May, 1, 1997

**For: MODIFICATION OF
CLOSTRIDIAL NEUROTOXINS FOR
USE AS TRANSPORT PROTEINS**

24F 9/15/99
T. Gray

Box Non-Fee Amendment
Assistant Commissioner for Patents
Washington, D.C. 20231

REPLY AND AMENDMENT

This communication is in response to the Office Action mailed July 7, 1999.

AMENDMENT

In the claims:

33. (Amended) A modified toxin, comprising,
- a) an inactive Clostridial neurotoxin comprising
 - i) an inactivated light chain containing one or more amino acid sequence mutation as compared to the amino acid sequence of the light chain of a wild-type Clostridial neurotoxin of the same type and from the same species, and

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